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> **Assistant Commissioner for Patents** Washington, D.C. 20231

> > Marianne H Mic

on March 18, 2003. Date

Signature

Marianne H. Michel

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted

- 1) Transmittal Form
- 2) Fee Transmittal for FY 2003
- 3) Transmittal of Appeal Brief w/EOT
- 4) Appeal Brief

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

s are required to respond to a collection of information unless

Picplays a valid OMB control number.

nder the Paperwork Reduction Act of 1995, no

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	43
(Ψ)	70

	Complete if Kn	own B
Application Number	09/496,444	NECE!
Filing Date	02/02/2000	4.
First Named Inventor	Yumin Tao	MAR
Examiner Name	Collins, Cynthia A.	ECH - 8 200:
Group / Art Unit	1638	CENTER S
Attorney Docket No.	1109A	TH 1600

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METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. ADD	ITIONAI _{Entity}	L FEES Small I	ntity					
Order ☑ Deposit Account:					Fee	Fee	Fee	Fee	Fee Description	Fee Paid			
Deposit								Code	(\$)	Code	(\$)	·	
Account	16-1852					L		1051	130	2051	65	Surcharge - late filing fee or oath	
Number	L							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit								1053	130	1053	130	Non-English specification	
Account	Pioneer Hi-	Bred I	ntemationa	, Inc.		ľ		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commission	ner is autho	rized 1	to: (check	all that app	lv)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s)☐ Charge any ac	indicated be	low [any overpay	ment		,	1805	1,840°	1805	1,840*	Requesting publication of SIR after Examiner action	
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to the above-iden	'		unt. .CULATIO	N				1252	410	2252	205	Extension for reply within second month	
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	2002 165		esign filing		\vdash		┪	1402	320	2402	160	Filing a brief in support of an appeal	320
	2003 260		ant filing fe				1	1403	280	2403	140	Request for oral hearing	
1004 750	2004 375	Re	eissue filin	g fee				1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee				╛	1452	110	2452	55	Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 0				7	1453	1,300	2453	650	Petition to revive - unintentional				
SUBTOTAL (1)				1501	1,300	2501	650	Utility issue fee (or reissue)					
2. EXTRA CLAIN	VI FEES							1502	470	2502	235	Design issue fee	
			Extra	Fee from		Fee Paid		1503	630	2503	315	Plant issue fee	
Total Claims		_	Claims	below X	٦ =	O	٦	1460	130	1460	130	Petitions to the Commissioner	
Independent	=	늗		`	า		╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
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Large Entity Fee Fee	Fee	Fee						1809	750	2809	375	Filing a submission after final rejection	, ——
Code (\$)	Code	(\$)	Fee Des	cription				1003	, 50	2003	5,5	(37 CFR § 1.129(a))	'
1202 18	2202	9	Claims	n excess of 2	20			1810	750	2810	375	For each additional invention to be	
1201 84	2201	42	Indepen	dent claims i	n exc	cess of 3						examined (37 CFR § 1.129(b))	
1203 280	2203	140	Multiple	dependent c	laim,	if not pai	d	1801	750	2801	375	Request for Continued Examination (RCE)	,
1204 84	** Poissue independent claims over			1802	900	1802	900	Request for expedited examination					
1205 18	** Reiscue claims in excess of 20 and of a design application						9496444						
		SUE	BTOTAL (2	(\$) 0								SUDTOTAL (2)	
**or number pre	**or number previously paid, if greater; For Reissues, see above												

SUBMITTED BY Complete (if applicable) Name (Print/Type) Marianne H. Michel Registration No. Attorney/Agent) 35,286 Telephone (515) 334-4467 Signature Date March 18, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

y		Applic	ation Number	09/496,444	
TRANSMITTAL	-	Filing	Date	02/02/2000	
FORM		First N	amed Inventor	Yumin Tao	
(to be used for all correspondence after i	nitial filing)	Group	Art Unit	1638	
			ner Name	Collins, Cynthia A.	
Total Number of Pages in This Submission 78			ey Docket Number	1109A	
	ENCLO	OSURES	(check all that apply)		
Eee Transmittal Form		ment Pap A <i>pplication)</i>		After Allowance Communication to Group	
Fee Attached	☐ Drawin	g(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensi	ing-related	d Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition	ו		Proprietary Information	
Affidavits/declaration(s)		n to Conve ional Appi		Status Letter	
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Addres			Other Enclosure(s) (please identify below):	
Express Abandonment Request	Termin	al Disclai	mer	Transmittal of Appeal Brief w/Extension of Term	
Express Abandonment Request	Reque	st for Refu	ınd		
Information Disclosure Statement	CD, No	ımber of (DD(s)		
Certified Copy of Priority Document(s)	Rema	rks			
Response to Missing Parts/ Incomplete Application				RECEIVE	
Response to Missing Parts under 37 CFR 1.52 or 1.53 MAR 2 8 20					
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Firm or Individual name Marianne H. Mich	el			ILON OLIVILIT 1000/2	
Signature MMU	enne	للار	Michel	7	
Date March 18, 2003					
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hereby certify that this correspondence i	s being depo	sited with	the United States Pos	stal Service as first class mail in an envelope	

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MAR 2 5 2003 8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor

Yumin Tao

Application Number

09/496,444

Filing Date

02/02/2000

Title

Cell Cycle Polynucleotides, Polypeptides and

RECEIVED

MAR 2 8 2003

TECH CENTER 1600/2900

Uses Thereof

Group/Art Unit

1638

Examiner

Collins, Cynthia E.

Attorney Docket Number

1109A

Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL OF APPEAL BREIF (PATENT APPLICATION – 37 CFR 1.192)

- Transmitted herewith, in triplicate, is the Appeal Brief in this application with respect to the Notice of Appeal filed on December 18, 2002.
- 2. FEE FOR FILING APPEAL BRIEF

Pursuant to 37 CFR 1.17(c) the fee for filing the Appeal Brief is \$320.00.

3. EXTENSION OF TERM

The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

(complete (a) or (b), as applicable)

(a) Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:



Serial No. 09/496,444 Group Art Unit: 1638

Extension	of time	requeste	d for:

\boxtimes	1 Month (37 CFR 1.17(a)(1))	\$ 110.00
	2 Months (37 CFR 1.17(a)(2))	\$ 400.00
	3 Months (37 CFR 1.17(a)(3))	\$ 920.00
	4 Months (if available) (37 CFR 1.17(a)(4))	\$ 1,440.00
	5 Months (if available) (37 CFR 1.17(a)(5))	\$ 1,960.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item if applicable)

An extension for months has already been secured. The fee paid therefor of \$\\$ is deducted from the total fee due for the total months of extension now requested.

or

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

4. TOTAL FEE DUE

The total fee due is:

Appeal Brief Fee \$320.00

Extension Fee (if any) \$110.00

TOTAL FEE DUE \$430.00

5. **FEE PAYMENT**

Authorization is hereby made to charge the amount of **\$430.00** to Deposit Account No. 16-1852.

Charge any additional fees which may be required by this paper or credit any overpayment to Deposit Account No. 16-1852.

<u>.</u> . . .

Serial No. 09/496,444 Group Art Unit: 1638

A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Mywanne J Muchel Attorney for Applicant(s)
Registration No. 35,286

PIONEER HI-BRED INTERNATIONAL, INC. Corporate Intellectual Property 7100 N.W. 62nd Avenue P.O. Box 1000 Johnston, Iowa 50131-1000 Phone: (515) 334-4467

Facsimile: (515) 334-4467